

WELL NAME & NUMBER Amax 24, Fed. #11LOCATION Sec. 24, T23S, R31E

(Give Unit, Section, Township and Range)

OPERATOR Pogo Producing P.O. Box 10340 Midland, Tx. 79702DRILLING CONTRACTOR Nabors Drilling USA, Inc. P.O. Box 13480 Odessa, Tx. 79768

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
0.75 330	1.50 4320		
0.50 832	0.50 4797		
1.00 1191	0.75 5288		
1.00 1529	0.75 5801		
0.50 1873	1.25 6262		
0.75 2207	1.75 6569		
0.50 2532	2.00 7014		
0.75 2888	2.50 7765		
1.00 3224	3.00 8232		
1.00 3485	3.00 8460		
1.50 3674			
1.25 3768			
1.50 3894			
1.25 4019			
1.50 4144			

Drilling Contractor NABORS DRILLING USA, INC.By E. V. BOHANNON

E. V. BOHANNON, DRLG. SUPT.

Subscribed and sworn to before me this 15 day of July, 19 93Joann McMahon
Notary Public

My Commission Expires _____

EctorCounty TX

OFFICIAL SEAL
JOANN McMAHON
NOTARY PUBLIC
STATE OF TEXAS
My Comm Expires 5-26-96